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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

atent application of Filippo LOMBARDI, et al.

U.S. Serial No.: 10/566,746

(U.S. National Phase of International Patent

Application No. PCT/IB2004/002480)

Confirmation No.: 2257

Filed: February 1, 2006

For:

COMPENSATOR DEVICE FOR

STABILISING THE POWER OF ALTERNATORS IN ELECTRICAL POWER GENERATING PLANTS

I hereby certify that this correspondence and/or fee is being

Group Art Unit: To Be Assigned

Examiner: To Be Assigned

deposited with the United States Postal Services as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 4/21/06

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Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. Sections 1.97 and 1.98, the applicants and their attorney respectfully request that the following publications be made of record in the official United States Patent and Trademark Office file relating to the aboveidentified application. The citation of the following publications should not be construed as an admission that they constitute statutory prior art with respect to the present invention. In compliance with 37 C.F.R. §1.98(a)(2), copies of the following non-patent references are enclosed herewith.

Publications

CHANG, G.K., et al.,

"Modified integral variable structure model following control of synchronous generator" PROCEEDINGS OF THE AMERICAN CONTROL CONFERENCE. Vol. 2, June 2001 (2001-06), pages 823-828.

> OONSIVILAI, A., et al., "A self-organizing fuzzy power system stabilizer" IEEE CANADIAN CONFERENCE ON ELECTRICAL AND COMPUTER ENGINEERING. Vol. 1, May 1998 (1998-05), pages 197-200.

SENJYU, T., et al.,

"Cooperative control of AVR and GOV for improving transient stability of power systems using fuzzy controller"
PROCEEDINGS OF THE SECOND INTERNATIONAL FORUM ON APPLICATIONS OF NEURAL NETWORKS TO POWER SYSTEMS,
April 1993 (1993 04), pages 35 40

April 1993 (1993-04), pages 35-40.

The foregoing publications were cited in an International Search Report issued in connection with applicants' corresponding international patent application (i.e., International Patent Appln. No. PCT/IB2004/002480). A copy of the International Search Report is enclosed herewith. With reference to the enclosed International Search Report, one can see that it provides an indication as to the relevance of the foregoing publications perceived by the European Patent Office. In such circumstances, comments concerning the relevance of the

In order to facilitate the Examiner's citation of the publications listed above, applicants' attorney has completed United States Patent and Trademark Office Form PTO/SB/08B. The completed Form is attached hereto for the Examiner's convenience.

foregoing publications are considered unnecessary.

No fees are believed to be required in connection with the submittal of this Information Disclosure Statement. However, if any such fees are required, the Examiner is hereby authorized to charge them to Deposit Account No. 503571.

Respectfully Submitted,

By: Ralph W. Selitto, Jr.

Reg. No. 26,996

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McCarter & English, LLP Four Gateway Center 100 Mulberry Street Newark, New Jersey 07102 (973) 622-4444, Ext. 4507 Receipt date *(*2006

> PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

action Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known

Application Number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

10/566,746 Filing Date February 1, 2006 **First Named Inventor** Filippo LOMBARDI Art Unit To Be Assigned **Examiner Name**

(Use as many sheets as necessary)

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To Be Assigned Attorney Docket Number Sheet 99759-NEW of

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
/IM/	1	CHANG, G.K., et al., "Modified integral variable structure model following control of synchronous generator", PROCEEDINGS OF THE AMERICAN CONTROL CONFERENCE, Vol. 2, June 2001 (2001-06), pages 823-828.	
/IM/	2	OONSIVILAI, A., et al., "A self-organizing fuzzy power system stabilizer", IEEE CANADIAN CONFERENCE ON ELECTRICAL AND COMPUTER ENGINEERING, Vol. 1, May 1998 (1998-05), pages 197-200.	
/ IM /	3	SENJYU, T., et al., "Cooperative control of AVR and GOV for improving transient stability of power systems using fuzzy controller", PROCEEDINGS OF THE SECOND INTERNATIONAL FORUM ON APPLICATIONS OF NEURAL NETWORKS TO POWER SYSTEMS, April 1993 (1993-04), pages 35-40.	
/IM/	4	International Search Report dated December 29, 2004 issued in connection with International Patent Application No. PCT/IB2004/002480.	
	5	Written Opinion of the International Searching Authority dated December 29, 2004 issued in connection with International Patent Application No. PCT/IB2004/002480.	

Examiner	/Iraj Mohandesi/ (08/13/2008)	Date	08/13/2008
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.